Authorized Signature

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (571)-273-2885 or Fax INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note: Uso Block 1 for any change of address) 12/04/2008 Certificate of Mailing or Transmission 7590 I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. FRISHAUF, HOLTZ, GOODMAN & CHICK, P& 220 Fifth Avenue 16TH Floor NEW YORK, NY 10001-7708 DeFrancesco (Depositor's name) Dorothy 02/26/2009 CCHAU2 00000056 10581403 nceel 2009-Via Facsimile (Date) February 1510.00 OP 01 FC:1501 02 FC:1504 300.00 OP CONFIRMATION NO. ATTORNEY DOCKET NO. FILING DATEO OP FIRST NAMED INVENTOR 03 FF: BUILDATION NO. 3767 06300/HG Nobuhisa Suzuki 06/01/2006 10/581,403 TITLE OF INVENTION: METHOD FOR DETERMINING STRAIN HARDENING PROPERTY OF LINE PIPE DATE DUE TOTAL FEE(S) DUE PREV. PAID ISSUE FEB PUBLICATION FEE DUE ISSUE FEE DUE SMALL ENTITY APPLN. TYPE \$1810 03/04/2009 \$0 \$300 \$1510 NO nonprovisional CLASS-SUBCLASS ART UNIT EXAMINER 073-760000 2855 NOORI, MAX H 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list FRISHAUF, HOLTZ, GOODMAN 1-& CHICK, P.C. (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. (2) the name of a single firm (having as a member a (2) he hante of a single thin (having as a nature registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. . (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE TOKYO, JAPAN JFE STEEL CORPORATION Please check the appropriate assignce category or categories (will not be printed on the patent): 🔲 Individual 🚨 Corporation or other private group entity 🚨 Government 4b. Payment of Fec(s): (Please first reapply any previously paid issue fee shown above) 4a. The following fee(s) are submitted: A check is enclosed. Payment by credit card. Form PTO-2038 is attached. (\$1,813.00)

The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 06-1378 (enclose an extra copy of this form). Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies 5. Change in Entity Status (from status Indicased above) ☐ b. Applicant is no longer claiming SMALL ENTITY status. Sec 37 CFR 1.27(g)(2). a. Applicant claims SMALL EXTITY/status/Sec 37 CFR 1.27. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Date February 25, 2009

Registration No.

26,853

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Chick

Marshall J.